COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL030453 US

As a below named inventor, I hereby declare that:					
My residence, post office address and citizenship are as stated next to my name.					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "MULTISTAGE FREQUENCY CONVERSION" the specification of which (check only one item below):					
is attached hereto.					
☐ was filed as United States a	pplication				
Serial No		······································			
on					
and was amended					
on					
x was filed as PCT internation	nal application				
Number PCT/IB2004/050552	2				
on 29 April 2004					
and was amended under PCT	Article 19				
on (if applicable).					
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.					
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).					
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:					
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:					
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119		
Europe	03101243.8	5 May 2003	YES		

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)

FAMILY NAME

VLEMMINGS

Attorneys Docket Number

PHNL030453 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. 32,266 Edward M. Blocker, Reg. No. 30,245

FULL NAME

Direct Telephone Calls to: (name and telephone number) (914)332-0222

FIRST GIVEN NAME Marc	SECOND GIVEN NAME Lambertus Johannes
STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP

	<u>.</u>	*		
	INVENTOR			
201	RESIDENCE	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	&	Eindhoven	The Netherlands	The Netherlands
	CITIZENSHIP			
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhoven	The Netherlands

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201

DATE

13 December 2004

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office (July 1994)

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).								
I hereby appoint:								
X Prac	ctitioners associat	ted with the Customer Number:		4737	,			
OR								
Prac	ctitioner(s) named	below (if more than ten patent	practitioners are to	be nam	ed, then a cust	omer num	nber must be us	ed):
Name			Registration Nam			ame		Registration Number
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any and all	l patent applicatio	represent the undersigned before ns assigned only to the undersigned with 37 CFR 3.73(b).	ore the United Stat gned according to	es Paten the USP	it and Tradema TO assignment	rk Office (records o	USPTO) in con or assignment d	nection with ocuments
Please cha	inge the correspo	ndence address for the applicat	tion identified in th	e attache	d statement un	der 37 CF	R 3.73(b) to:	
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Telephone Fax								
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Assignee N	lame and Address	S:	· · · · · · · · · · · · · · · · · · ·					
KONINKLIJKE PHILIPS ELECTRONICS N.V.								
Groenewoudseweg 1								
5621 BA Eindhoven, The Netherlands								
A copy of	f this form, tog	ether with a statement und	der 37 CFR 3.73	(b) (For	rm PTO/SB/9	6 or equ	ivalent) is re	quired to be
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,								
and must identify the application in which this Power of Attorney is to be filed.								
SIGNATURE of Assignee of Record The dividual whose signature and title is supplied below is authorized to act on behalf of the assignee								
Signature	Me	Nack 5. He	un			Date 1	4 Janua:	cy 2005
Name	Michael	E. Marion		·		Telephon	e(914)	333-9637
Title	Authori	zed Representat	ive					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.				
Application No./Patent No.: Concurrently Filed/Issue Date: Concurrently				
Entitled: MULTISTAGE FREQUENCY CONVERSION	 			
Koninklijke Philips Electronics N.V. , a <u>corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government	agency, etc.)			
states that it is: 1. the assignee of the entire right, title, and interest; or				
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————				
A. [/] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was re in the United States Patent and Trademark Office at Reel, Frame, or for which a copattached.				
OR				
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee below:	as shown			
1. From: The document was recorded in the United States Patent and Trademark Office at Reel, or for which a copy thereof is attached. 2. From: To: To: To: To: To: To: To:				
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[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (<i>i.e.</i> , the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.				
	- 7			
Date ' Typed or printed name, (914) 333-9608				
Telephone number Signature	_			
Corporate Counsel Title	_			

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.